(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6423-73246

Total Pages in this Submission 99

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

							Alexandria,	VA 22313-1450				
				for f	iling under 35	u.s	s.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an		
inven	tion e ibitor	ntitle y Ag	d: ent foi	r Pro	tein Denatur	ation	, Kneaded Mea	it with Suppress	ed Freezing-Denaturation,	Process Thereof,		
and	l Proc	ess o	f Fish	and	Meat Paste P	rodu	cts					
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and ir	vente	ed by	·•	-						6474 25/0		
	Kowa									0028		
	KUWA	ia, ci	аі							17		
If a C	CONT	INUA	ATION	AP	PLICATION,	chec	ck appropriate	box and supply	the requisite information:			
	☐ Continuation ☒ Divisional						Continuation	n-in-part (CIP)	of prior application No.:	09/480,451		
Whic	h is a	ı <b>:</b>										
	☐ Continuation ☐ Divisional ☐					Continuation	n-in-part (CIP)	of prior application No.:				
Whic	h is a	ı:										
	Cont	inuat	tion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:			
Enclo	osed a	are:										
							Applicati	on Elements				
1.	$\boxtimes$	Filir	ng fee	as c	calculated and	d trar	nsmitted as de	scribed below				
2		b _ /										
2.		Spe	ecificat	tion	having		90	pages and ir	ncluding the following:			
	a.	$\boxtimes$	Descriptive Title of the Invention									
	b.		Cross References to Related Applications (if applicable)									
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e.		Background of the Invention									
	f	_ ⊠	Brief Summary of the Invention									
		_										
	g.		Brief Description of the Drawings (if filed)									
		<b>X</b>			Description							
	i.	$\boxtimes$	Clair	n(s)	as Classified	Belo	ow					
	j.	$\boxtimes$	Abst	ract	of the Disclo	sure						

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Total Pages in this Submission 99

Application Elements (Continued)												
3.	$\boxtimes$	Dra	wing(s) (	when nece	ssary as pre	scribed by	35 US	C 113)				
	a.	$\boxtimes$	Formal		Number of	Sheets _		1				
	b.		Informa	l	Number of							
4.	$\boxtimes$	Oat	h or Decl	aration								
	a.		Newly e	executed (c	riginal or cop	y) 🗆	] Un	executed				
	b.	$\boxtimes$	Copy fro	om a prior	application (3	7 CFR 1.6	63(d)) <i>(</i>	for continuation	/divisional application o	nly)		
	C.	X	With Po	wer of Atto	orney 🗆	Without	Power	of Attorney				
	d.		Signed	statement	<i>VENTOR(S)</i> attached dele 3(d)(2) and 1.		itor(s) r	named in the p	orior application,			
5.	×	The Box	entire di 4b, is c	sclosure o considered		olication, f	rom wh	nich a copy of	the oath or declaration ccompanying applicat			
6.		CD	ROM or	CD-R in du	ıplicate, large	table or C	Comput	ter Program (A	ppendix)			
7.	Ō	App	pplication Data Sheet (See 37 CFR 1.76)									
8.		Nuc	ucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	<b>—</b>	Comput	er Readab	le Form (CR	=)						
	b.		Specific	ation Sequ	ence Listing	on:						
			i. 🗆	CD-ROM	or CD-R (2 c	opies); or						
			ii. 🗆	Paper								
	C.		Stateme	ent(s) Verif	ying Identical	Paper and	d Com	puter Readabl	е Сору			
Accompanying Application Parts												
9.		Ass	ignment l	Papers (co	ver sheet & c	document(	s))					
10.		37 (	CFR 3.73	(B) Statem	ent (when th	ere is an a	assigne	e)				
11.		Eng	nglish Translation Document (if applicable)									
12.		info	formation Disclosure Statement/PTO-1449									
13.		Prei	iminary A	Amendmen	t							
14.	$\boxtimes$	Retu	ırn Recei	ipt Postcar	d (MPEP 503	3) (Should	be spe	cifically itemiz	ed)			
15.		Cerl	tified Cop	y of Priorit	y Document(	s) (if foreig	gn prior	rity is claimed)				
16.	$\boxtimes$	Cert	tificate of	Mailing								
			First Cla	ass 🗆	Express Mail	(Specify I	Label N	Vo.): EV 036	286 999 US			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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### **Accompanying Application Parts (Continued)**

17.	<b>□¥</b>	Additional Enclosures (please identify below):  Associate Power of Attorney
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	-	Warning
	-	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

CLAIMS AS FILED									
For	#Allowed	#Extra		Rate	Fee				
Total Claims	18	- 20 =	0	x	\$18.00	\$0.00			
Indep. Ćlaims	11	- 3 =	8	×	\$84.00	\$672.00			
Multiple Dependent Claims (check if applicable)									
	FEE \$750.00								
OTHER FEE (specify	purpose)					\$0.00			
	FEE \$1,422.00								
<ul> <li>A check in the amount of \$1,422.00 to cover the filing fee is enclosed.</li> <li>The Director is hereby authorized to charge and credit Deposit Account No. 10-0435 as described below.</li> <li>□ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul> Signature Bradford G. Addison									
Dated: 25 August 2003			Reg	istration	No. 41,486				

Page 4 of 4

**CUSTOMER NUMBER: 23643** 

### **BARNES & THORNBURG**

11 South Meridian Street Indianapolis, Indiana 46204 (317) 236-1313

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

Unknown

Attorney Docket:

6423-73246

Applicant:

Kowata, et al.

Invention:

Inhibitory Agent for Protein Denaturation,

Kneaded Meat with Suppressed Freezing-Denaturation, Process Thereof, and Process of

Fish and Meat Paste Products

Serial No:

Unknown

Filed:

August 25, 2003

**CERTIFICATE UNDER 37 C.F.R. § 1.10** 

Mail Stop New Patent Application Commissioner For Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Express Mail label number:

EV 036 286 999 US

Date of deposit:

August 25, 2003

Sir:

I hereby certify that the enclosed paper or fee is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above addressed to the Mail Stop New Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Respectfully submitted,

Signature

Garla L. Twyman

Typed or Printed Name

Enclosure Indianapolis, Indiana (317) 231-7388